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(54) HEAT SINK

(57) Abstract:

PURPOSE: To obtain a heat sink excellent in heat dissipation characteristics as compared with a conventional one where a fan assembly is fixed directly to the base and to prolong the service life of the fan assembly without limiting the fixing position thereof.

CONSTITUTION: The heat sink comprises a first corrugated louver fin 11, a second corrugated louver fin 12 bonded onto the first corrugated louver fin 11 while having a space part 12d for receiving a fan assembly 14, and the fan assembly 14 received in the space part 12d of the second corrugated louver fin 12. Preferably, the fin pitch of the second corrugated louver fin 12 is same as that of the first corrugated louver fin 11.

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